LISTING OF THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

- 1. (Currently Amended) A cooling device (10) for a retarder (48) of a vehicle engine (40), comprising
- a <u>first</u> coolant circuit <u>having</u> (12) with a <u>first</u> coolant cooler (14) and a retarder cooler <u>in the</u> <u>first circuit(20)</u>;

at least one further coolant circuit (22) with having a further coolant cooler (24) and a further cooler therein (30);

the further coolant circuits and operable to connect the first and further coolant circuits (12, 22) together upon activation of the retarder (48) so that at least two the first and further coolant coolers (14, 24) are then used connected for cooling the retarder (48), and operable to disconnect the first and further coolant circuits (12, 22) from one another so that they revert to being separate coolant circuits upon deactivation of the retarder (48).

- 2. (Currently Amended) A cooling device according to claim 1, c h a r a c t e r i s e d by further comprising:
- a further valve means (34) arranged operable to disconnect the further cooler (30) from the further coolant circuit (22) upon activation of the retarder (48) and to connect the further cooler (30) to the further coolant circuit (22) upon deactivation of the retarder (48).
- 3. (Currently Amended) A cooling device according to any one of the foregoing claims, c h a r a c t e r i s e d in that said claim 1, wherein the valve means comprises a first directional valves (32, 34) valve operable between the connect and disconnect positions.

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- 4. (Currently Amended) A cooling device according to any one of the foregoing claims, e h a r a c t e r i s e d in that claim 1, wherein the first coolant circuit (12) also comprises an engine radiator (42).
- 5. (Currently Amended) A cooling device according to claim 4, character is edin that said wherein the further cooler (30) takes the form of comprises at least one or more out of a number of coolers comprising cooler selected from the group consisting of a charge air cooler, an EGR cooler and a motor oil cooler.
- 6. (Currently Amended) A method of cooling a retarder (48) of a vehicle engine (40) by means of with a cooling device (10) comprising a first coolant circuit (12) with including a coolant cooler (14) and a retarder cooler 20 and comprising at least one further coolant circuit (22) with including a further coolant cooler (24) and a further cooler, the method comprising:

connecting (30), c h a r a c t e r i s e d by the coolant circuits (12, 22) being connected together upon activation of the retarder (48) so that at least the first and further two coolant coolers (14, 24) are operable then used for cooling the retarder (48); and by

disconnection of disconnecting the mutually connected <u>first and further</u> coolant circuits (12, 22) from one another so that they revert to being separate circuits upon deactivation of the retarder (48).

7. (Currently Amended) A method according to claim 6, <u>further comprising disconnecting</u> characterised by disconnection of the further cooler (30) from the further coolant circuit (22) upon activation of the retarder (48); and by connection of <u>connecting</u> the further cooler (30) to the further coolant circuit (22) upon deactivation of the retarder (48).

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8. (Currently Amended) In combination, a motor vehicle engine including a radiator of the engine, and a retarder operable for retarding the vehicle engine, in combination with the cooling device of claim 1[[;]], wherein the engine radiator being is in the first coolant circuit.

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